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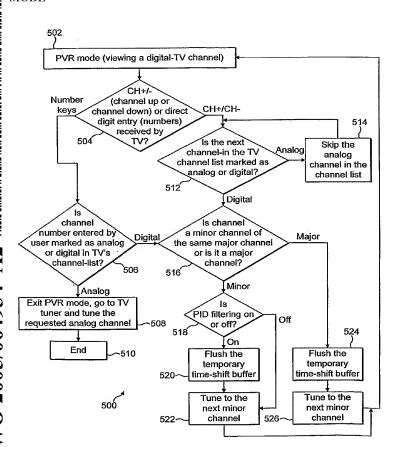
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(54) Title: METHOD AND APPARATUS FOR CHANGING CHANNELS IN A SYSTEM OPERATING IN A RECORDING MODE



(57) Abstract: An apparatus and a method for selecting one of a plurality of digital video channels and analog video channels in response to user selection, in particular, when operating in a digital recording mode. The user may select the channel using either a channel scan mode, in which the user selection causes the selection of the next channel in a channel sequence, or a direct channel mode, in which the user enters a specific channel number to be selected. When operating in the recording mode, and the apparatus receives a channel selection in the channel scan mode, the apparatus selects the next digital channel in the sequence and skips any intervening analog channels. When the operating in the recording mode, and the apparatus receives a channel selection in the direct channel selection mode, the apparatus selects the channels and terminates the recording mode if the selected channel is an analog channel and maintains the recording mode if the selected channel is a digital channel. The invention also provides a method for controlling the content in the buffer of a storage device as the user scans through major and minor television channels.





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